Omplete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or Fax

APR 0 7 2004

INSTRUCTIONS: his form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All former correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as an including the patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for the propagate product of the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for the propagate product of the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for the propagate product of the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for the propagate product of the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for the propagate product of the current correspondence address and current correspondence address and current correspondence a

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

21125

7590

01/05/2004

NUTTER MCCLENNEN & FISH LLP WORLD TRADE CENTER WEST 155 SEAPORT BOULEVARD BOSTON, MA 02210-2604

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below

(Depositor's name) Thomas J. Engellenne (Signature) (Date April 5, 2004

CONFIRMATION NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE ATTORNEY DOCKET NO THEODORE H. FEDYNYSHYN 101328-148 6865 09/512,942 02/25/2000

TITLE OF INVENTION: ENCAPSULATED INORGANIC RESISTS

. APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	04/05/2004
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	7	
СНО, ЈО	OHN S Y	1752	430-190000		
CFR 1.363). Change of corresponde Address form PTO/SB/I	e address or indication of "Fe ence address (or Change of C 22) attached. ion (or "Fee Address" Indicati	orrespondence agei	or printing on the patent front page, as of up to 3 registered patent at its OR, alternatively, (2) the name (having as a member a registered to) and the names of up to 2 registered to 2 registered to 2 registered to 2 registered to 3 registered to 4 registered to 3 registered to 4 reg	attorneys or of a single attorney or tered patent	J.Engellenner llaaghababa McClennen & Fäsh LL

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE

Massachusetts Institute of Technology

Cambridge, MA

Please check the appropriate assignee category or category 4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):	,		<u> </u>			
X Issue Fee	A check in the amo	₩ A check in the amount of the fee(s) is enclosed.					
☐ Publication Fee	card. Form PTO-2038 is attached						
☐ Advance Order - # of Copies	Payment by credit card. Form PTO-2038 is attached ADD TOOP TO PTO PTO-2038 is attached ADD TOOP TOOP TO PTO-2038 is attached ADD TOOP TOOP TO PTO-2038 is attached ADD TOOP TOOP TOOP TOOP TOOP TOOP TOOP TO						

(Authorized Signature)

Thomas J. Engellennen

Ńo.28,711

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent; or the assignee or other party in interest as shown by the records of the Ulited States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

04/08/2004 WABDELR3 00000115 09512942

01 FC:2501

665.00 OP





Thomas J. Engellenner

Direct Line: 617-439-2948

Fax: 617-310-9948

E-mail:

TEngellenner@nutter.com

April 5, 2004

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RE: U.S. Patent Application Serial No. 09/512,942, filed February 25, 2000

"Encapsulated Inorganic Resists" by Theodore H. Fedynyshyn

Examiner: John S Y Chu, Group Art Unit: 1752

Confirmation No. 6865

Attorney Docket No. 101328-148

Dear Sir or Madam:

I enclose herewith for filing in the above-identified application the following:

- 1. Issue Fee Transmittal Form (PTOL-85) (with attached Certificate of Mailing);
- 2. Check in the amount of \$665.00 (in payment of Issue Fee/small entity); and
- 3. Acknowledgment postcard.

Please charge any additional fees or credit any overpayment to our Deposit Account No. 141449. The undersigned requests any extensions of time necessary to respond. A duplicate copy of this letter is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date set forth

below.

Thomas J Engellenner.

TJE:mrl/Enclos

ég. No. 28,711

Respectfully submitted,

NUTTER MCCLENNEY & FISH LLP

lenner

1315604.1